

| | U | P | P | Document ID | Issue Date | Pages | Title | Current OR | Current XR | Retrieval C | Inventor | S | C | 3 |
|----|---|---|---|-------------------|------------|-------|---|------------|--|-------------|-------------------------------|---|---|---|
| 1 | | | | US 5999837 A | 19991207 | 11 | Localizing and orienting probe for view devices | 600/407 | 600/417; 600/420 | | Messner, Dale A. et al. | | | |
| 2 | | | | US 5949057 A | 19990907 | 41 | Portable data collection device with crosshair targeting illumination assembly | 235/472.01 | 235/462.25 | | Feng, Chen | | | |
| 3 | | | | US 5199054 A | 19930330 | 44 | Method and apparatus for high resolution inspection of electronic items | 378/21 | 378/124; 378/138; 378/143; 378/145; | | Adams, John A. et al. | | | |
| 4 | | | | US 5175616 A | 19921229 | 30 | Stereoscopic video-graphic coordinate specification system | 348/47 | 348/56 | | Milgram, Paul et al. | | | |
| 5 | | | | US 20040193234 A1 | 20040930 | 22 | Methods and apparatus for light therapy | 607/88 | 128/205.26 | | Butler, Glenn | | | |
| 6 | | | | US 20040171924 A1 | 20040902 | | Method and apparatus for preplanning a surgical procedure | 600/407 | 128/920; 600/424 | | Mire, David A. et al. | | | |
| 7 | | | | US 20040169587 A1 | 20040902 | 28 | Systems and methods for location of objects | 340/573.1 | 340/572.1; 340/573.4; 455/41.2 | | Washington, Richard G. | | | |
| 8 | | | | US 20040163562 A1 | 20040826 | 125 | System and method for register mark recognition | 101/485 | | | Lewis, Clarence A. JR. et al. | | | |
| 9 | | | | US 20040085514 A1 | 20040506 | 14 | Automated generation of fundus images based on processing of acquired images | 351/206 | 351/246 | | Fransen, Stephen R. | | | |
| 10 | | | | US 20040017587 A1 | 20040129 | 15 | System and method for RMP printing | 358/3.29 | 358/1.9 | | Jaffe, Steven M. et al. | | | |
| 11 | | | | US 20040008523 A1 | 20040115 | 19 | Methods and apparatus for light therapy | 362/551 | | | Butler, Glenn | | | |
| 12 | | | | US 20030206272 A1 | 20031106 | 19 | Ocular fundus auto imager | 351/206 | | | Cornsweet, Tom N. et al. | | | |
| 13 | | | | US 20030096210 A1 | 20030522 | 146 | Interactive orthodontic care system based on intra-oral scanning of teeth | 433/24 | | | Rubbert, Rudger et al. | | | |
| 14 | | | | US 20030052890 A1 | 20030320 | 18 | Method for cross-fading intensities of multiple images of a scene for seamless reconstruction | 345/581 | | | Raskar, Ramesh et al. | | | |
| 15 | | | | US 20030043152 A1 | 20030306 | 18 | Simulating motion of static objects in scenes | 345/473 | | | Raskar, Ramesh | | | |
| 16 | | | | US 20030038822 A1 | 20030227 | 18 | Method for determining image intensities of projected images to change the appearance of | 345/632 | | | Raskar, Ramesh | | | |
| 17 | | | | US 20030034976 A1 | 20030220 | 18 | System and method for registering multiple images with three-dimensional objects | 345/427 | 345/630 | | Raskar, Ramesh et al. | | | |
| 18 | | | | US 20030034974 A1 | 20030220 | 19 | System and method for animating real objects with projected images | 345/426 | 345/589 | | Welch, Gregory F. et al. | | | |
| 19 | | | | US 20030025791 A1 | 20030206 | 20 | Trailer mounted surveillance system | 348/143 | 348/139; 348/159; 725/12 | | Kaylor, Kenneth et al. | | | |
| 20 | | | | US | 20030130 | 70 | Inflatable multi-function | 343/832 | | | Essig, John R. JR. et al. | | | |

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|----|---|---|---|---|-------------------------|----------|-----|--|-----------|--|--|-----------------------------------|---|---|---|---|
| | E | C | D | C | US 20030020667 A1 | | | parabolic reflector apparatus and methods of manufacture | | | | | E | C | D | C |
| 21 | E | C | D | C | US 20030003499 A1 | 20030102 | 61 | Hybridization device and method | 435/6 | 427/2.11; 435/287.2; 438/1 | | Besemer, Donald M. et al. | E | C | D | C |
| 22 | E | C | D | C | US 20020155487 A1 | 20021024 | 33 | Method and apparatus for holding cells | 435/6 | 435/287.2 | | Greenberger, Joel S. et al. | E | C | D | C |
| 23 | C | C | F | F | US 20020154269 A1 | 20021024 | 28 | Stereoscopic measurement of cornea and illumination patterns | 351/206 | | | Liu, David et al. | E | C | D | C |
| 24 | E | C | D | C | US 20020036750 A1 | 20020328 | 32 | System and method for recording the retinal reflex image | 351/207 | 351/205; 351/208 | | Eberl, Heinrich A. et al. | E | C | D | C |
| 25 | E | C | D | C | US 20020015934 A1 | 20020207 | 145 | Interactive orthodontic care system based on intra-oral scanning of teeth | 433/29 | 433/24 | | Rubbert, Rudger et al. | E | C | D | C |
| 26 | E | C | D | C | US 20010055095 A1 | 20011227 | 72 | Method of corneal analysis using a checkered placido apparatus | 351/212 | | | D'Souza, Hery M. et al. | E | C | D | C |
| 27 | C | C | F | F | US 6733977 B2 | 20040511 | 59 | Hybridization device and method | 435/6 | | | Besemer, Donald M. et al. | E | C | D | C |
| 28 | E | C | D | C | US 6677956 B2 | 20040113 | 17 | Method for cross-fading intensities of multiple images of a scene for seamless reconstruction | 345/581 | 345/419; 345/443; 345/582; 345/589; | | Raskar, Ramesh et al. | E | C | D | C |
| 29 | E | C | D | C | US 6648640 B2 | 20031118 | 140 | Interactive orthodontic care system based on intra-oral scanning of teeth | 433/24 | | | Rubbert, Rudger et al. | E | C | D | C |
| 30 | E | C | D | C | US 6450641 B2 | 20020917 | 74 | Method of corneal analysis using a checkered placido apparatus | 351/212 | | | D'Souza, Henry M. et al. | E | C | D | C |
| 31 | E | C | D | C | US 6399365 B2 | 20020604 | 60 | Bioarray chip reaction apparatus and its manufacture | 435/287.2 | 435/285.1; 435/6; 435/7.1; 435/91.1; | | Besemer, Donald M. et al. | E | C | D | C |
| 32 | E | C | D | C | US 6358749 B1 | 20020319 | 18 | Automated system for chromosome microdissection and method of using same | 436/177 | 359/368; 422/101; 422/99; 435/286.2; | | Orthman, David W. | E | C | D | C |
| 33 | E | C | D | C | US 6296358 B1 | 20011002 | 18 | Ocular fundus auto imager | 351/206 | | | Cornsweet, Tom N. et al. | E | C | D | C |
| 34 | E | C | D | C | US 6227667 B1 | 20010508 | 16 | Apparatus for recording the retina reflex image and for superimposing of additional images in the eye | 351/206 | | | Halldorsson, Thorsteinn et al. | E | C | D | C |
| 35 | E | C | D | C | US 6213605 B1 | 20010410 | 73 | Method of corneal analysis using a checkered placido apparatus | 351/212 | | | D'Souza, Henry M. et al. | E | C | D | C |
| 36 | E | C | D | C | US 6081336 A | 20000627 | 16 | Microscope calibrator | 356/624 | 250/559.29; 356/243.4; 359/368; 600/407; | | Messner, Dale A. et al. | E | C | D | C |
| 37 | E | C | D | C | US 6008010 A | 19991228 | 34 | Method and apparatus for holding cells | 435/41 | 435/243; 435/283.1; 435/287.1; 435/288.2; | | Greenberger, Joel S. et al. | E | C | D | C |
| 38 | E | C | D | C | US 5988645 A | 19991123 | 54 | Moving object monitoring system | 273/348 | 250/222.2; 273/317; 273/371; 273/382; | | Downing, Dennis L. | E | C | D | C |
| 39 | E | C | D | C | US 5841511 A | 19981124 | 72 | Method of corneal analysis using a checkered placido apparatus | 351/212 | 351/247 | | D'Souza, Henry M. et al. | E | C | D | C |

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|----|--|--|--|--------------|----------|----|--|------------|--|------------------------------|--|--|--|--|
| 40 | | | | US 5834754 A | 19981110 | 32 | Portable data collection device with viewing assembly | 235/472.01 | 235/462.01 | Feng, Chen et al. | | | | |
| 41 | | | | US 5793033 A | 19980811 | 30 | Portable data collection device with viewing assembly | 235/472.01 | 235/462.32; 235/462.42; 235/462.43; 235/470 | Feng, Chen et al. | | | | |
| 42 | | | | US 5686960 A | 19971111 | 69 | Image input device having optical deflection elements for capturing multiple sub-images | 348/218.1 | 348/335; 382/284 | Sussman, Michael et al. | | | | |
| 43 | | | | US 5627913 A | 19970506 | 26 | Placement system using a split imaging system coaxially coupled to a component pickup means | 382/151 | 348/87 | Spigarelli, Donald J. et al. | | | | |
| 44 | | | | US 5577733 A | 19961126 | 38 | Targeting system | 273/348 | 250/222.2; 273/317; 273/371; 273/382; | Downing, Dennis L. | | | | |
| 45 | | | | US 5495337 A | 19960227 | 94 | Method of visualizing minute particles | 356/601 | 348/126; 356/237.4; 356/625; 356/627; | Goshorn, Lawrence A. et al. | | | | |
| 46 | | | | US 5412449 A | 19950502 | 25 | Single-stage 3D photographic printer with a key-subject alignment method | 355/22 | 355/33; 355/53 | Lam, Nicholas L. | | | | |
| 47 | | | | US 5210554 A | 19930511 | 61 | Pupil pathway analyzer | 351/206 | 351/204; 351/211 | Cornsweet, Tom N. et al. | | | | |
| 48 | | | | US 5196872 A | 19930323 | 61 | Data acquisition and pupil tracking apparatus for an ophthalmologocial instrument | 351/206 | 351/204; 351/211; 351/214 | Beesmer, Ross J. et al. | | | | |
| 49 | | | | US 5164998 A | 19921117 | 36 | Apparatus and method for image pattern analysis | 382/100 | 250/208.1; 359/861; 382/324; 73/167 | Reinsch, Roger A. | | | | |
| 50 | | | | US 5150137 A | 19920922 | 60 | Positioning system for pupil imaging optics | 351/210 | 351/208; 351/245 | Owens, II, William W. et al. | | | | |
| 51 | | | | US 5134662 A | 19920728 | 38 | Dual color camera microscope and methodology for cell staining and analysis | 382/133 | 348/79 | Bacus, James W. et al. | | | | |
| 52 | | | | US 5134661 A | 19920728 | 34 | Method of capture and analysis of digitized image data | 382/100 | 382/190; 73/167 | Reinsch, Roger A. | | | | |
| 53 | | | | US 5083313 A | 19920121 | 33 | Video signal digitizer | 382/270 | 358/442; 382/317 | Reinsch, Roger A. | | | | |
| 54 | | | | US 5042937 A | 19910827 | 60 | Optical system for an ophthamological instrument for examination of pupillary responses | 351/204 | 351/206 | Cornsweet, Tom N. | | | | |
| 55 | | | | US 4998284 A | 19910305 | 44 | Dual color camera microscope and methodology for cell staining and analysis | 382/133 | 348/176; 348/263; 348/33 | Bacus, James W. et al. | | | | |
| 56 | | | | US 4829375 A | 19890509 | 56 | Method for punching in printed circuit board laminates and related apparatus and articles of | 348/87 | 356/401; 408/16; 408/3 | Alzmann, Donald et al. | | | | |
| 57 | | | | US 4641349 A | 19870203 | 13 | Iris recognition system | 382/117 | 351/205; 351/206; 382/321 | Flom, Leonard et al. | | | | |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Defin | Errors |
|----|------|------|--|-----------------|------------------|----------|-------------|--------|
| 1 | IS&R | 1 | ("6574581").PN. | USPAT; US-PGPUB | 2004/10/28 14:16 | | | 0 |
| 2 | IS&R | 1 | ("6034764").PN. | USPAT; US-PGPUB | 2004/10/29 09:01 | | | 0 |
| 3 | BRS | 1 | "5530514".PN. | USPAT | 2004/10/28 14:20 | | | 0 |
| 4 | BRS | 1 | "5392111".PN. | USPAT | 2004/10/28 14:23 | | | 0 |
| 5 | BRS | 1 | "5392110".PN. | USPAT | 2004/10/28 14:23 | | | 0 |
| 6 | BRS | 1 | "5388048".PN. | USPAT | 2004/10/28 14:24 | | | 0 |
| 7 | BRS | 1 | "5341186".PN. | USPAT | 2004/10/28 14:24 | | | 0 |
| 8 | BRS | 1 | "5329358".PN. | USPAT | 2004/10/28 14:35 | | | 0 |
| 9 | BRS | 1 | "4790402".PN. | USPAT | 2004/10/28 14:36 | | | 0 |
| 10 | BRS | 1 | "4379367".PN. | USPAT | 2004/10/28 14:36 | | | 0 |
| 11 | BRS | 1 | "5029251".PN. | USPAT | 2004/10/28 14:36 | | | 0 |
| 12 | BRS | 1 | "5055666".PN. | USPAT | 2004/10/28 14:37 | | | 0 |
| 13 | BRS | 1 | "5373344".PN. | USPAT | 2004/10/28 14:37 | | | 0 |
| 14 | BRS | 4118 | optical and distance and alignment and target and imaging and focus | USPAT; US-PGPUB | 2004/10/29 09:02 | | | 0 |
| 15 | BRS | 61 | (optical and distance and alignment and target and imaging and focus) and feature and location and cross near1 hair and screen and camera | USPAT; US-PGPUB | 2004/10/29 09:03 | | | 0 |
| 16 | BRS | 57 | ((optical and distance and alignment and target and imaging and focus) and feature and location and cross near1 hair and screen and camera) and comp | USPAT; US-PGPUB | 2004/10/29 15:59 | | | 0 |